NORWOOD

Cancer Incidence by Sex, 1993 - 1997

Expected and Observed Case Counts, with Standardized Incidence Ratios

	Exp	<u>Obs</u>	<u>SIR</u>		Exp	<u>Obs</u>	<u>SIR</u>	
Bladder, Urinary				Melanoma of Skin				
Male	19.29	23	119	Male	11.18	19	170 #+	
Female	8.39	10	119	Female	9.70	12	124	
Total	27.68	33	119	Total	20.88	31	148 #+	
Brain and Oth	er Central N	ervous Sys	<u>tem</u>	Multiple Myeloma				
Male	6.03	12	199 #+	Male	3.53	1	NC*	
Female	5.69	5	88	Female	3.68	5	136	
Total	11.72	17	145	Total	7.21	6	83	
Breast	<u>Breast</u>				Non-Hodgkin's Lymphoma			
Male	1.22	2	NC*	Male	15.05	12	80	
Female	123.41	144	117	Female	15.00	20	133	
Total	124.63	146	117	Total	30.05	32	106	
Cervix Uteri				Oral Cavity and Pharynx				
				Male	11.93	2	NC*	
Female	7.77	5	64	Female	6.56	1	NC*	
				Total	18.49	3	NC*	
Colon / Rectum				Ovary				
Male	48.67	62	127					
Female	54.13	72	133 #+	Female	14.74	14	95	
Total	102.79	134	130 ~+					
Esophagus				Pancreas				
Male	6.72	6	89	Male	7.19	9	125	
Female	2.79	2	NC*	Female	8.78	9	103	
Total	9.51	8	84	Total	15.96	18	113	
Hodgkin's Dis	<u>ease</u>			Prostate				
Male	2.99	2	NC*	Male	116.55	146	125 ~+	
Female	2.48	4	NC*					
Total	5.48	6	110					
Kidney and Ro	enal Pelvis			Stomach				
Male	10.75	9	84	Male	8.22	8	97	
Female	7.21	5	69	Female	5.87	16	273 ^+	
Total	17.95	14	78	Total	14.09	24	170 #+	
Larynx				Testis				
Male	6.45	15	232 ~+	Male	4.41	7	159	

Female	1.95	4	NC*					
Total	8.41	19	226 ~+					
Leukemia				Thyroid				
Male	8.04	9	112	Male	2.23	3	NC*	
Female	6.83	6	88	Female	6.24	8	128	
Total	14.87	15	101	Total	8.47	11	130	
Liver and Intrahepatic Bile Ducts				Uteri, Corp	Uteri, Corpus and Uterus, NOS			
Male	3.74	4	NC*					
Female	1.80	1	NC*	Female	23.55	35	149 #+	
Total	5.54	5	90					
Lung and Bronchus				All Sites / T	All Sites / Types			
Male	60.90	85	140 ~+	Male	381.40	457	120 ^+	
Female	50.48	56	111	Female	397.04	470	118 ^+	
Total	111.38	141	127 ~+	Total	778.44	927	119 ^+	

Exp = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

Obs = observed case count

SIR = standardized incidence ratio [(Obs / Exp) X 100]

^{* =} SIR and statistical significance not calculated when $\mathbf{Obs} < 5$

⁺ indicates number of observed cases is statistically significantly higher than the expected number of cases

⁻ indicates number of observed cases is statistically significantly lower than the expected number of cases

[#] indicates statistical significance at the $\mathbf{p} \leq 0.05$ level

[~] indicates statistical significance at the $\mathbf{p} \le 0.01$ level, as well as at the $\mathbf{p} \le 0.05$ level

[^] indicates statistical significance at the $\mathbf{p} \leq 0.001$ level, as well as at the $\mathbf{p} \leq 0.05$ and $\mathbf{p} \leq 0.01$ levels